

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (previously presented). Isolated nucleic acid comprising DNA encoding an hSu(fu) polypeptide comprising (a) the sequence of amino acid residues from 1 to 433 of Figure 1 (SEQ ID NO:2), or (b) the complement of the DNA molecule of (a).
2. (original). The isolated nucleic acid molecule of Claim 1 comprising the sequence of nucleotide positions from about 74 to about 1372 of Figures 6A-6B (SEQ ID NO:1).
3. (original). The isolated nucleic acid molecule of Claim 1 comprising the sequence of Figures 6A-6B (SEQ ID NO:1).
4. (canceled).
5. (previously presented). An isolated nucleic acid molecule comprising (a) a DNA molecule encoding the polypeptide encoded by the human protein cDNA in ATCC Deposit No. PTA-127 (DNA33455-1548), or (b) the complement of the DNA molecule of (a).
6. (previously presented). The isolated nucleic acid molecule of Claim 5 comprising DNA encoding the polypeptide encoded by the human protein cDNA in ATCC Deposit No. PTA-127 (DNA33455-1548).
- 7-10. (canceled).

11. (previously presented). A vector comprising the nucleic acid of Claim 1.
12. (original). The vector of Claim 11 operably linked to control sequences recognized by a host cell transformed with the vector.
13. (original). A host cell comprising the vector of Claim 12.
14. (original). The host cell of Claim 13, wherein said cell is a CHO cell.
15. (original). The host cell of Claim 13, wherein said cell is an E. coli.
16. (original). The host cell of Claim 13, wherein said cell is a yeast cell.
17. (previously presented). A process for producing an hSu(fu) polypeptide comprising culturing the host cell of Claim 13 under conditions suitable for expression of said hSu(fu) polypeptide and recovering said hSu(fu) polypeptide from the cell culture.
18. (original). An isolated hSu(fu) polypeptide encoded by the DNA of Claim 1.
19. (previously presented). An isolated hSu(fu) polypeptide comprising a polypeptide comprising the sequence of amino acid residues from 1 to about 433 of Figure 2 (SEQ ID NO:2).
- 20-21. (canceled).

22. (previously presented). An isolated hSu(fu) polypeptide comprising the sequence of amino acid residues from 1 to about 433 of Figure 1 (SEQ ID NO:2), or a fragment of said polypeptide sufficient to provide a binding site for an anti-hSu(fu) antibody.

23. (original). An isolated hSu(fu) polypeptide encoded by the cDNA insert of the vector deposited as ATCC Deposit No. PTA-127 (DNA33455-1548).

24. (canceled).

25. (previously presented). A chimeric molecule comprising the hSu(fu) polypeptide of Claim 19 fused to a heterologous amino acid sequence.

26. (original). The chimeric molecule of Claim 25, wherein said heterologous amino acid sequence is an epitope tag sequence.

27. (previously presented). The chimeric molecule of Claim 25, wherein said heterologous amino acid sequence is an Fc region of an immunoglobulin.

28-37. (Canceled).